# 50343. Ziziphus spina-christi (L.) Willd. Rhamnaceæ.

From Algiers, Algeria. Seed presented by Dr. L. Trabut. Received May 21, 1920.

A large tree, cultivated as an ornamental in the oases and gardens of the Sudan, with bright-green leaves somewhat fleshy and cordate and ovoid, fragrant, red-brown fruit. The red wood is used by the natives for coarse carpentry. (Adapted from Bulletin de la Société de Horticulture de Tunis, vol. 17, p. 125.)

For previous introduction, see S. P. I. No. 44361.

# 50344. Vaccinium vitis-idaea L. Vacciniaceæ. Red bilberry.

From Stockholm, Sweden. Fruits presented by Dominic I. Murphy, American consul general. Received May 14, 1920.

A small bush, seldom more than 7 or 8 inches in height, which grows wild in northern Europe. The leaves are evergreen, and the blossoms are white or pink. The deepred berries have a tart, sour taste and are a reasonable substitute for cranberries. The shrub grows best upon the heathery moors, in light forest growths, and on the lower hills of the mountainous districts. (Adapted from Commerce Reports, November 23, 1910.)

A form, Vaccinium vitis-idaea var. minor, of this plant grows in the extreme northeastern United States and in Canada; it is here known as the mountain or rock cranberry.

# 50345. Andropogon sp. Poaceæ.

From Kisantu, Belgian Kongo. Seeds presented by Father H. Vanderyst. Received July 29, 1920.

## 50346. Allium Cepa L. Liliaceæ.

Onion.

From Valencia, Spain. Seeds presented by John R. Putnam. American consul. Received May 22, 1920.

For use in horticultural and pomological investigations.

### 50347 and 50348.

From Kulare, via Cairns, Queensland, Australia. Seeds presented by J. A. Hamilton. Received May 4, 1920.

50347. Eucalyptus tereticornis J. E. Smith. Myrtaceæ.

This tree is usually not more than 100 feet high in Australia. It grows best near the coast, but endures the dry heat of the interior valleys. The trees of this species furnish an excellent red timber which is very hard and durable. (Adapted from McClatchie, Eucalypts Cultivated in the United States, Bulletin 35, U. S. Bureau of Forestry, p. 81.)

For previous introduction, see S. P. I. No. 38728.

50348. Phaseolus aureus Roxb. Fabaceæ.

Mung bean.

According to Mr. Hamilton those beans are there known as "green soy beans."

#### **50349** to **50351**. Avena sativa L. Poaceæ.

From Bremen, Germany. Presented by Prof. S. Tacke, director, Moor-Versuchs-Station. Received May 18 and 20, 1920. Quoted notes by Professor Tacke.

50349. "Bright-yellow oats."

50351. "Golden vellow oats."

50350. "Black-speckled oats."